

What is claimed is:

1. A symbol display device for a game machine, comprising:

5 plural main display units, each of the main display units having a display part with at least one symbol area, in which a symbol is provided, and at least one light-penetrate area in the front side, said main display units being arranged so as to expose the display parts;

10 a sub display unit, located behind the main display unit, for displaying symbols in motion and/or a static symbol behind at least one of the light-penetrate area; and

a winning judging section to judge the win or the loss in accordance with the combination of the displayed symbols of
15 the main display units, the displayed symbol of the sub display unit or the combination of the displayed symbols of the main and sub display units.

2. The symbol display device according to claim 1, wherein
20 the display part is composed of at least one symbol area and at least one transparent non-symbol area;

wherein the light-penetrate area is the non-symbol area, a transparent area inside the symbol, or a transparent area outside the symbol in the symbol area.

25 3. The symbol display device according to claim 1, wherein the main display unit has at least one transparent part inside or outside of the display part.

30 4. The symbol display device according to claim 3, wherein

the displayed symbol of the sub display unit is validated when the main display units stop and when the light-penetrate area of one main display unit is overlapped with the transparent parts of other main display units in front of the sub display unit.

5 5. The symbol display device according to claim 1, wherein the displayed symbol of the sub display unit is validated when the main display units stop and when the light-penetrate areas of the main display units are arranged in line in front of the sub display unit.

10 6. The symbol display device according to claim 1, wherein the symbol of the sub display unit is overlapped with the symbol of the main display unit so as to form a single composite symbol.

15 7. The symbol display device according to claim 1, wherein the sub display unit is a mechanical reel.

20 8. The symbol display device according to claim 1, wherein the sub display unit is a liquid crystal display device.

25 9. A symbol display device for a game machine, comprising:
plural display plates arranged concentrically, each of the display plates having a display part with at least one symbol area, in which a symbol is provided, and at least one first transparent area in the front side, the display parts having the ring shapes with different diameters;

30 a sub display unit, located behind the display plate, for displaying symbols in motion and/or a static symbol behind at

least one of the first transparent area; and

a winning judging section to judge the win or the loss in accordance with the combination of the displayed symbols of the display plates, the displayed symbol of the sub display unit
5 or the combination of the displayed symbols of the display plate and the sub display unit.

10. The symbol display device according to claim 9, wherein the display plate has at least one second transparent
10 area inside or outside of the display part.

11. The symbol display device according to claim 10, wherein the displayed symbol of the sub display unit is validated when the display plates stop and when the first
15 transparent area of one display plate is overlapped with the second transparent areas of other display plates in front of the sub display unit.

12. The symbol display device according to claim 9,
20 wherein the displayed symbol of the sub display unit is validated when the display plates stop and when the first transparent areas of the display plates are arranged in line in front of the sub display unit.

25 13. The symbol display device according to claim 9, wherein the symbol of the sub display unit is overlapped with the symbol of the display plate so as to form a single composite symbol.

30 14. A symbol display device for a game machine,

comprising:

plural main display units, each of the main display units having a display part with at least one symbol area, in which a symbol is provided, and at least one light-penetrate area in the front side, said main display units being arranged so as to expose the display parts;

a sub display unit, located behind the main display unit, for displaying symbols in motion and/or a static symbol behind at least one of the light-penetrate area; and

a winning judging section to judge the win or the loss in accordance with the displayed symbol of the sub display unit or the combination of the displayed symbols of the main and sub display units.

15. The symbol display device according to claim 14, wherein the display part is composed of at least one symbol area and at least one transparent non-symbol area;

wherein the light-penetrate area is the non-symbol area, a transparent area inside the symbol, or a transparent area outside the symbol in the symbol area.

16. The symbol display device according to claim 14, wherein the main display unit has at least one transparent part inside or outside of the display part.

17. The symbol display device according to claim 16, wherein the displayed symbol of the sub display unit is validated when the main display units stop and when the light-penetrate area of one main display unit is overlapped with the transparent parts of other main display units in front of

the sub display unit.

18. The symbol display device according to claim 14,
wherein the displayed symbol of the sub display unit is
5 validated when the main display units stop and when the
light-penetrate areas of the main display units are arranged
in line in front of the sub display unit.

19. The symbol display device according to claim 14,
10 wherein the symbol of the sub display unit is overlapped with
the symbol of the main display unit so as to form a single
composite symbol.

20. The symbol display device according to claim 14,
15 wherein the sub display unit is a mechanical reel.

21. The symbol display device according to claim 14,
wherein the sub display unit is a liquid crystal display device.

20 22. The symbol display device according to claim 14,
wherein the main display units are plural display plates
arranged concentrically, the display parts having the ring
shapes with different diameters.